Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 24 May 2022 until 23:59 on Wednesday 25 May 2022

Forecast Issued on Tuesday 24 May 2022 at 02:02

Confidence: High confidence for mild conditions Tuesday and showery conditions until Friday with winds strengthening on Wednesday and Thursday. More settled conditions are likely to return from late Friday.

Headline for Tuesday 24 May 2022: A dry and bright start with showers soon developing, these clear towards evening as sunny spells increase.

Mountain weather hazards on Tuesday 24 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Heavy rain showers	Heavy rain showers	Heavy rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	50%	50%	40%	10%	<05%

Forecast for Tuesday 24 May 2022

Weather: Dry and bright in the early morning with cloud increasing as scattered showers develop before midday, some of these turning heavy with an isolated risk of thunder. Turning drier and brighter from late afternoon with sunny periods expected by evening. Cloud will however thicken from late evening with some rain moving in after midnight.

Chance of cloud-free hill tops above 800m: 60% increasing to 90%, most low cloud will lift above the summits during the morning, a few patches forming in any heavier showers. Further low cloud will develop from late Tuesday night.

Low cloud and visibility: Scattered low cloud will affect western summits but this will soon lift and clear, leaving very good visibility for all the fells.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 24 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 NW	18/24 W	21/29 W	23/31 W	20/27 W	18/22 SW	19/24 SW
600	15/20 NW	16/22 W	19/28 W	21/31 W	18/25 W	14/20 SW	15/21 SW
300	8/19 NW	9/20 NW	11/26 W	12/26 W	9/22 W	5/15 SW	6/18 SW
Valley	8/18 NW	8/18 W	14/25 W	13/25 W	10/21 W	6/14 SW	7/17 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	4/-1	5/-0	5/-0	5/0	4/-0	4/-1
600	5/1	6/2	8/3	8/4	8/4	6/2	6/2
300	8/6	10/8	11/8	12/9	10/8	8/7	9/7
Valley	10/9	12/10	13/10	13/11	12/11	11/10	11/10
Freezing Level*	1300m	1400m	1400m	1400m	1500m	1500m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling quite cool on the summits with fresh winds.

Forecast for Wednesday 25 May 2022

Weather: Early widespread and locally heavy rain will be accompanied by strong and gusty winds. This rain will turn showery from mid-morning when a few bright or sunny spells forming between showers. The showers will clear from late afternoon, leaving the evening mainly dry with sunny periods.

Maximum wind: Southwesterly 20-25mph soon increasing westerly 25-20mph gusts 45mph before easing 15-20mph from late evening.

Chance of cloud-free hill tops above 800m: 20% increasing 60% from late morning as extensive early cloud begins to break and lift above the summits.

Low cloud and visibility: Extensive low cloud will affect most summits in the early morning, this will break a little and lift during the morning, giving a very good visibility for most of the fells from late morning.

Temperature: **Valleys:** Plus 9 rising to 14 Celsius.
At 800m: Plus 2 rising to 6 Celsius.
Freezing level: Above all summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:02 on Tue 24 May 2022

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